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SEQUENCE LISTING

<110> Amynon Biotech GmbH

<120> Combination of anti-HPV-16 and 18 antibodies and uses

<130> H2305 PCT S3

<160> 4

<170> PatentIn version 3.1

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<211> 297

<212> DNA

<213> HPV 16 E7

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ccagctggac aagcagaacc ggacagagcc cattacaata ttgttaacctt ttgttgcaag		180
tgtgactcta cgcttcggtt gtgcgtacaa agcacacacg tagacattcg tactttggaa		240
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Glu Glu Glu Asp Glu Ile Asp Gly Pro Ala Gly Gln Ala Glu Pro Asp
35 40 45

Arg Ala His Tyr Asn Ile Val Thr Phe Cys Cys Lys Cys Asp Ser Thr
50 55 60

Leu Arg Leu Cys Val Gln Ser Thr His Val Asp Ile Arg Thr Leu Glu
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Asp Leu Leu Met Gly Thr Leu Gly Ile Val Cys Pro Ile Cys Ser Gln
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Lys Pro

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<212> DNA

<213> HPV 18 E7

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20 25 30

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35 40 45

Leu Pro Ala Arg Arg Ala Glu Pro Gln Arg His Thr Met Leu Cys Met
50 55 60

Cys Cys Lys Cys Glu Ala Arg Ile Glu Leu Val Val Glu Ser Ser Ala
65 70 75 80

Asp Asp Leu Arg Ala Phe Gln Gln Leu Phe Leu Lys Thr Leu Ser Phe
85 90 95

Val Cys Pro Trp Cys Ala Ser Gln Gln
100 105